



Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 63271
Application ID: 09881384
Title of Invention: Filter for combined de-ringing
and edge sharpening
First Named Inventor: Sachin Deshpande
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-06-12
Effective Receipt Date: 2004-06-24
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 6898
Attorney Docket Number: SLA0369:DeRing1

Total Fees Authorized: 180.0
Payment Category: Deposit Account
Deposit Account Number: 502115
Deposit Account Name: Karen Dana Oster
Access Code: ****
RAM Payment Status: RAM success
RAM User ID: EFSPROD
RAM Accounting Date: 2004-06-24
RAM Sequence Number: 4



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Digital Certificate Holder: cn=Karen Dana Oster,ou=Registered Attorneys,ou=Patent and
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TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	Filter for combined de-ringing and edge sharpening															
<table><tr><td>Application Number: 09/881384</td><td></td><td rowspan="5">RECEIVED JUL 01 2004 Technology Center 2600</td></tr><tr><td>Date: 2001-06-12</td><td></td></tr><tr><td>First Named Applicant: Mr. Sachin G.</td><td></td></tr><tr><td>Confirmation Number: 6898</td><td></td></tr><tr><td>Attorney Docket Number: SLA0369:DeRing1</td><td></td></tr></table>			Application Number: 09/881384		RECEIVED JUL 01 2004 Technology Center 2600	Date: 2001-06-12		First Named Applicant: Mr. Sachin G.		Confirmation Number: 6898		Attorney Docket Number: SLA0369:DeRing1				
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Mrs. Karen Dana Oster Registered Number: 37621</td><td>Karen Dana Oster</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Mrs. Karen Dana Oster Registered Number: 37621	Karen Dana Oster	Attorney								
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Mrs. Karen Dana Oster Registered Number: 37621	Karen Dana Oster	Attorney														
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>sla0369-de-ring1-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr><tr><td>us-fee-sheet</td><td>sla0369-de-ring1-usfees.xml</td></tr><tr><td></td><td>us-fee-sheet.xsl</td></tr><tr><td></td><td>us-fee-sheet.dtd</td></tr></table>			Documents being submitted	Files	us-ids	sla0369-de-ring1-usidst.xml		us-ids.dtd		us-ids.xsl	us-fee-sheet	sla0369-de-ring1-usfees.xml		us-fee-sheet.xsl		us-fee-sheet.dtd
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	us-ids.dtd															
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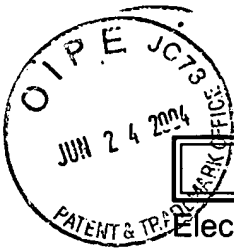
Comments

Applicant submits herewith copies of patents of which he is aware and which he desires to have considered by the Patent Office in accordance with 37 CFR Section 1.97. In accordance with 37 CFR Section 1.97(c), this Information Disclosure Statement is being submitted before the mailing date of any of a final action under Section 1.1113, a notice of allowance under Section 1.311, or an action that otherwise closes prosecution in the application. In accordance with 37 CFR Section 1.97(h), the filing of this Information Disclosure Statement will not be regarded as an admission that any patent or patents, or other art referred to herein is, or is considered to be, material to patentability under 37 CFR Section 1.56(b) unless specifically designated as such. The person making this statement is the attorney who provides this information on the basis of the information supplied by the inventor and the information in the file. The Commissioner is hereby authorized to charge any additional fee required or credit any overpayments to Deposit Account Number 50-2115.

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**FEE TRANSMITTAL**

Electronic Version v08
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Title of Invention	Filter for combined de-ringing and edge sharpening													
<table><tr><td>Application Number:</td><td>09/881384</td><td rowspan="6"> RECEIVED JUL 0 1 2004 Technology Center 2600</td></tr><tr><td>Date:</td><td>2001-06-12</td></tr><tr><td>First Named Applicant:</td><td>Mr. Sachin G. Deshpande</td></tr><tr><td>Attorney Docket Number:</td><td>SLA0369:DeRing1</td></tr><tr><td>Art Unit:</td><td>2621</td></tr><tr><td>Examiner:</td><td>Mr. Dennis Rosario-</td></tr></table>		Application Number:	09/881384	 RECEIVED JUL 0 1 2004 Technology Center 2600	Date:	2001-06-12	First Named Applicant:	Mr. Sachin G. Deshpande	Attorney Docket Number:	SLA0369:DeRing1	Art Unit:	2621	Examiner:	Mr. Dennis Rosario-
Application Number:	09/881384	 RECEIVED JUL 0 1 2004 Technology Center 2600												
Date:	2001-06-12													
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Art Unit:	2621													
Examiner:	Mr. Dennis Rosario-													
TOTAL FEE AUTHORIZED \$180														
Patent fees are subject to annual revisions on or about October 1st of each year.														
BASIC FILING FEE														
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>			Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180				
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Submission Of Information Disclosure Stmt Fee	1806	180	180											
AUTHORIZED BILLING INFORMATION The commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit account number: 502115 Access Code ***** Deposit name: Law Office of Karen Dana Oster Deposit authorized name: Karen Dana Oster Signature: /Karen Dana Oster/ Date (YYYYMMDD): 2004-06-24														



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Filter for combined de-ringing and edge sharpening						
Application Number: 09/881384							
Confirmation Number: 6898							
First Named Applicant: Sachin Deshpande							
Attorney Docket Number: SLA0369:DeRing1		RECEIVED JUL 01 2004 Technology Center 2600					
Art Unit: 2621							
Examiner: Mr. Dennis Rosario-Vasquez							
Search string: (5802218 or 5852475 or 5850294 or 6236763 or 6360024).pn.							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5802218	1998-09-01	Brailean			
	2	5852475	1998-12-22	Gupta et al.			
	3	5850294	1998-12-15	Apostolopoulos et al.			
	4	6236763	2001-05-22	Wong et al.			
	5	6360024	2002-03-19	Tan et al.			
Remarks							
Note: Remarks are not for responding to an office action.							
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The person making this statement is the attorney who provides this information on the basis of the information supplied by the inventor and the information in the file. The Commissioner is hereby authorized to charge any additional fee required or credit any overpayments to Deposit Account Number 50-2115.

Signature

Examiner Name	Date

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